

Fig. 1 Prior art

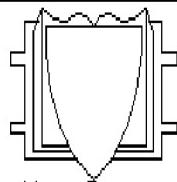
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phrase

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economics

words

phrase

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monetary

words

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Format:

Books

Year Range:

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Through: 1999

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Fig. 2 Prior art

Results for (W-author all=(smith) AND W-title all=(environment) OR W-title all=(ecosystem)) ; sorted by: Year, then Author					
<input type="checkbox"/> <input checked="" type="checkbox"/> Click "Confirm Selections" first!					
<input type="checkbox"/>	<input type="checkbox"/> Select All	<input type="checkbox"/> Deselect All	<input type="checkbox"/> Save/Mail	<input type="checkbox"/> Create Subset	<input type="checkbox"/> Add to List
			<input type="checkbox"/> View List		
<input type="checkbox"/> <input type="checkbox"/> Last Browse <input type="checkbox"/> Modify Search					
To change sort order, click underlined column heading.					
Records 1-20 of 607					
<input type="checkbox"/>	<input type="checkbox"/> #	<input type="checkbox"/> Author	<input type="checkbox"/> Title	<input type="checkbox"/> Year	<input type="checkbox"/> Format
<input type="checkbox"/>	<u>1</u>	Jorgensen, Sven Erik, 1934-	<u>Integration of ecosystem theories : a pattern /</u>	2002	BK
<input type="checkbox"/>	<u>2</u>	Meffe, Gary K.	<u>Ecosystem management : adaptive, community-based conservation /</u>	2002	BK
<input type="checkbox"/>	<u>3</u>	Nagle, John.	<u>The law of biodiversity and ecosystem management /</u>	2002	BK
<input type="checkbox"/>	<u>4</u>	National Research Council (U.S.). Committee on Missouri River Ecosystem Science.	<u>The Missouri River ecosystem : exploring the prospects for recovery /</u>	2002	BK
<input type="checkbox"/>	<u>5</u>	Porter, James W. (James Watson), 1946-	<u>The Everglades, Florida Bay and coral reefs of the Florida Keys : an ecosystem sourcebook /</u>	2002	BK
<input type="checkbox"/>	<u>6</u>	Pye-Smith, Charlie, 1951-	<u>The subsidy scandal : how governments squander public money and destroy the environment /</u>	2002	BK
<input type="checkbox"/>	<u>7</u>	Sale, Peter F.	<u>Coral reef fishes : dynamics and diversity in a complex ecosystem /</u>	2002	BK
<input type="checkbox"/>	<u>8</u>	Smith, Eric R. A. N.	<u>Energy, the environment, and public opinion /</u>	2002	BK
<input type="checkbox"/>	<u>9</u>	Smith, Mickey C.	<u>Pharmaceutical marketing : principles, environment, and practice /</u>	2002	BK
<input type="checkbox"/>	<u>10</u>	Stone, Hilary	<u>Profit and the environment : common sense or contradiction? /</u>	2002	BK
<input type="checkbox"/>	<u>11</u>	United States. Congress. Senate. committee on Energy and Natural Resources,	<u>California Ecosystem, Water Supply, and Water Quality Enhancement Act of 2001 : hearing before</u>	2002	BK

Fig. 3 Prior art

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ttl/(tennis and (racquet or racket))

isd/1/8/2002 and motorcycle

in/newmar-julie

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SPEC	Description/Specification
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Field Code	Field Name
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IC	Inventor City
IS	Inventor State
ICN	Inventor Country
LREP	Attorney or Agent
AN	Assignee Name

Fig. 4 Prior art

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psmCalScopeData
psmDepartment
psmEducation
psmEmployee
psmEmpOnJob
sddSOschedule
sdmContact
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utdExport



Add

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Fig. 5 Prior art

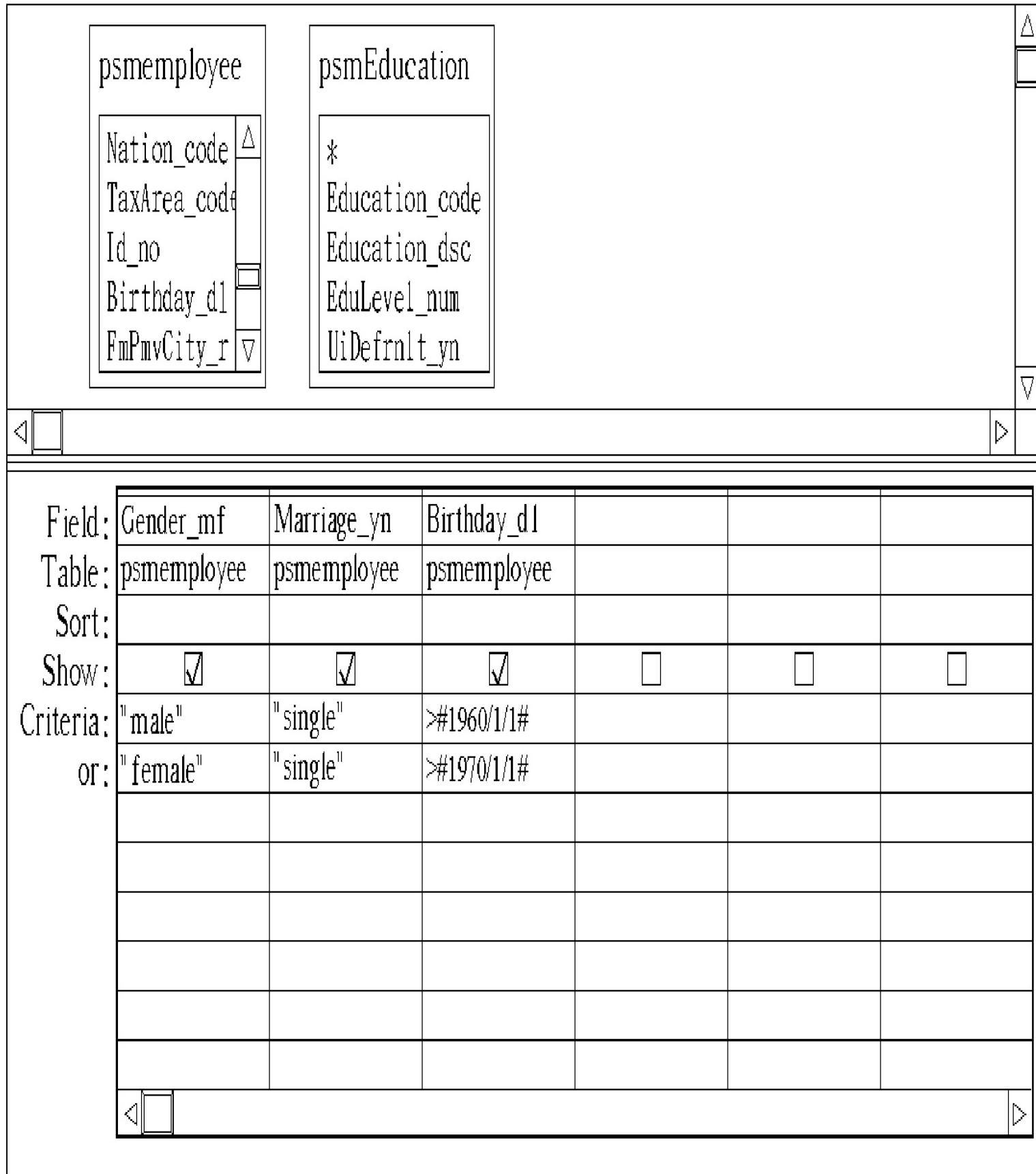


Fig. 6 Prior art

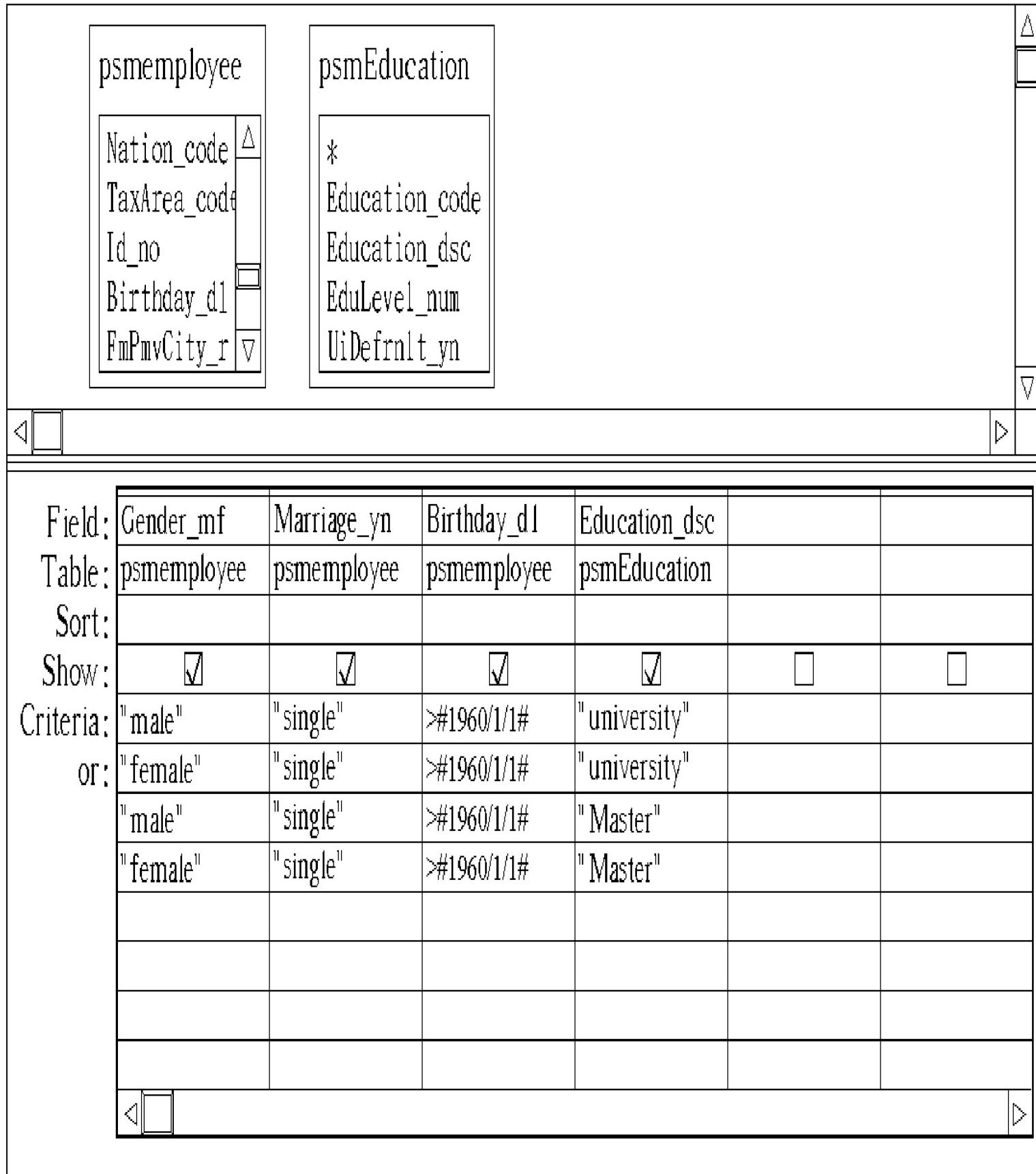


Fig. 7 Prior art

psmemployee

Nation_code
TaxArea_code
Id_no
Birthday_d1
EmPmvCity_r

psmEducation

*

Education_code
Education_dsc
EduLevel_num
UiDefrlt_yn



Field:	Gender_mf	Marriage_yn	Birthday_d1	Education_dsc	Add_mf	BloodType_tp
Table:	psmemployee	psmemployee	psmemployee	psmEducation	psmemployee	psmemployee
Sort:						
Show:	<input checked="" type="checkbox"/>					
Criteria:	"male"	"single"	>#1960/1/1#	"university"		
or:	"female"	"single"	>#1970/1/1#	"university"		
	"male"	"single"	>#1960/1/1#	"Master"		
	"female"	"single"	>#1970/1/1#	"Master"		
	"male"	"single"	>#1960/1/1#		"Taipei"	"A"
	"male"	"single"	>#1960/1/1#		"Taipei"	"O"
	"female"	"single"	>#1970/1/1#		"Taipei"	"A"
	"female"	"single"	>#1970/1/1#		"Taipei"	"O"



Fig. 8 Prior art

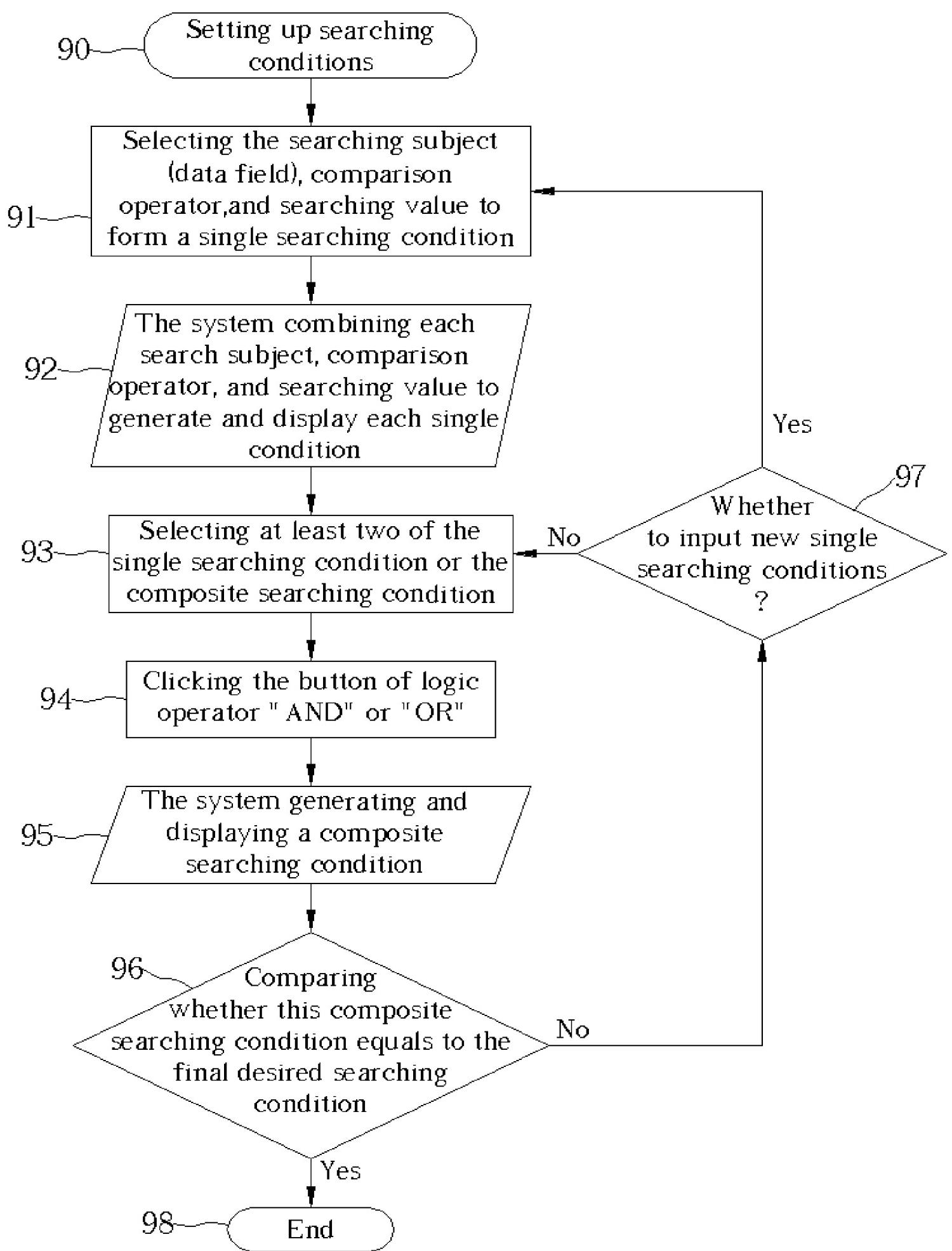


Fig. 9

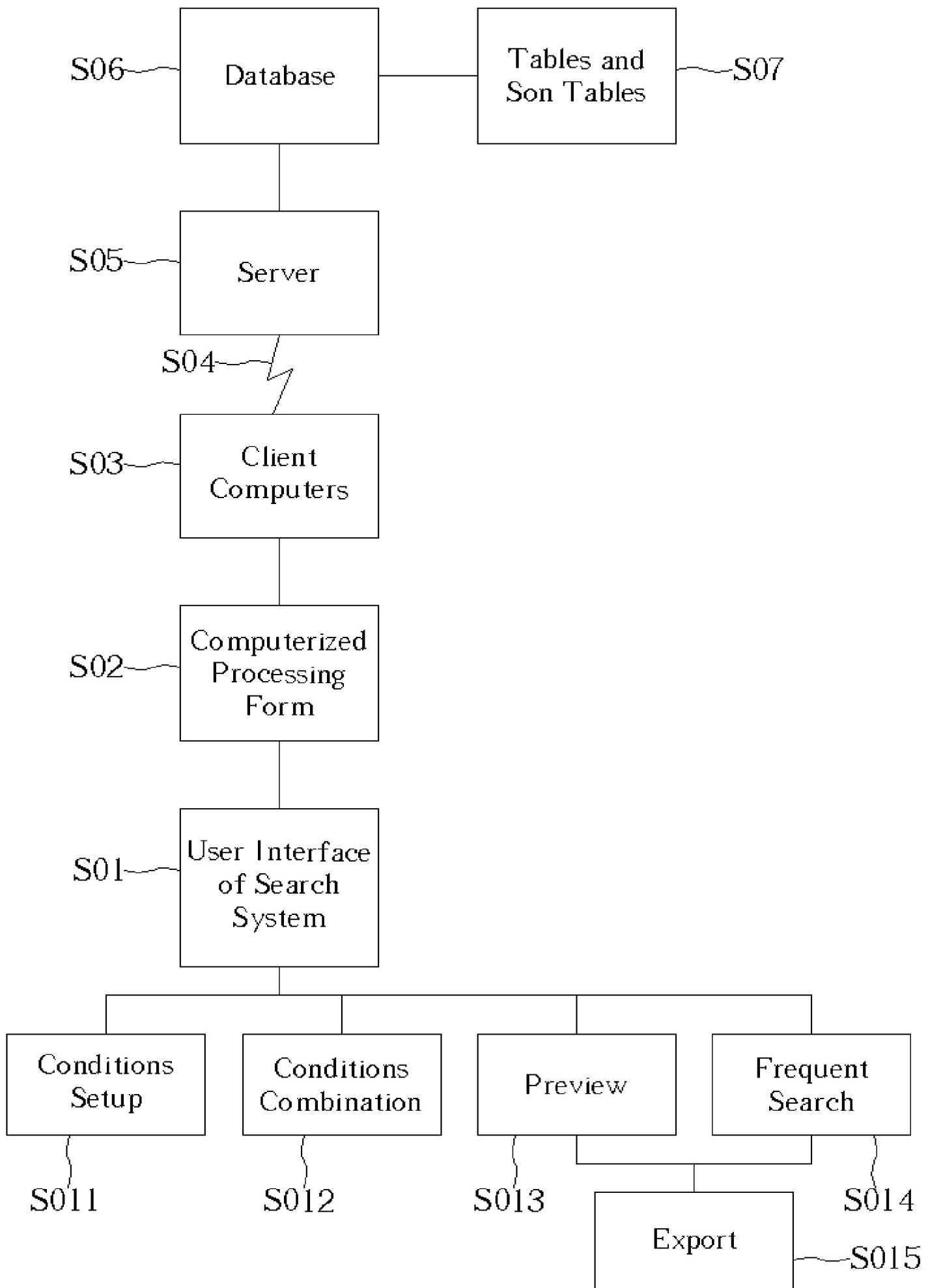
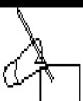
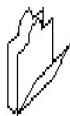


Fig. 10



Conditions

Setup



Conditions Combination



Frequent Search



Preview

select	number	searching fields	Comparlosn	searching values
<input checked="" type="checkbox"/>	1	gender	▽ =	▽ male
<input checked="" type="checkbox"/>	2	gender	▽ =	▽ female
<input checked="" type="checkbox"/>	3	marltaI status	▽ =	▽ singal
<input checked="" type="checkbox"/>	4	birthday	▽ >	▽ 01/01/1960
<input checked="" type="checkbox"/>	5	birthday	▽ >	▽ 01/01/1970
<input type="checkbox"/>		Basic	Chinese Name	<input type="checkbox"/> △
		Basic	English Name	<input type="checkbox"/>
		Basic	gender	<input type="checkbox"/>
		Basic	marital status	<input type="checkbox"/>
		Basic	blood type	<input type="checkbox"/>
		Basic	tall	<input type="checkbox"/>
		Basic	weight	<input type="checkbox"/>
		Basic	address	<input type="checkbox"/>
		Basic	tel_	<input type="checkbox"/>
		Basic	natlonaIity	<input type="checkbox"/>
		Basic	title	<input type="checkbox"/>
		Basic	ID	<input type="checkbox"/>
		Basic	birthday	<input type="checkbox"/> ▽

Combination

Cancel

Fig. 11

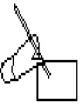
 Conditions Setup  Conditions Combination  Frequent Search  Preview	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 15%;">Condition</th> <th style="width: 85%;">Conditions Description</th> </tr> </thead> <tbody> <tr><td>1</td><td>gender = male</td></tr> <tr><td>2</td><td>gender = female</td></tr> <tr><td>3</td><td>marital status = singal</td></tr> <tr><td>4</td><td>birthday > 1960/1/1</td></tr> <tr><td>5</td><td>birthday > 1970/1/1</td></tr> <tr><td></td><td></td></tr> </tbody> </table> <div style="text-align: right; margin-top: 10px;"> <input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/> </div> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 15%;">Condition</td> <td style="width: 85%; text-align: right;">4</td> </tr> <tr> <td>Condition description</td> <td style="text-align: right;">birthday > 1960/1/1</td> </tr> </table> <div style="text-align: right; margin-top: 10px;"> <input type="button" value="SAVE 「Condition」"/> <input type="button" value="Preview"/> <input type="button" value="Cancel"/> </div>	Condition	Conditions Description	1	gender = male	2	gender = female	3	marital status = singal	4	birthday > 1960/1/1	5	birthday > 1970/1/1			Condition	4	Condition description	birthday > 1960/1/1
Condition	Conditions Description																		
1	gender = male																		
2	gender = female																		
3	marital status = singal																		
4	birthday > 1960/1/1																		
5	birthday > 1970/1/1																		
Condition	4																		
Condition description	birthday > 1960/1/1																		

Fig. 12

	Condition	Conditions Description
Conditions Setup	(1 and 3 and 4)	gender = male AND marital status = singal AND birthday > 1960/1/1
Conditions Combination	1	gender = male
	2	gender = female
	3	marital status = singal
	4	birthday > 1960/1/1
	5	birthday > 1970/1/1
Frequent Search		
Preview	Condition 5	
	Condition description	birthday > 1970/1/1
		<input type="button" value="Δ"/>
		<input type="button" value="▼"/>
		<input type="button" value="SAVE 「Condition」"/>
		<input type="button" value="Preview"/>
		<input type="button" value="Cancel"/>

Fig. 13

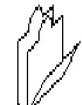
 Conditions Setup	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">Condition</th> <th style="width: 90%;">Conditions Description</th> </tr> </thead> <tbody> <tr> <td>(1 and 3 and 4)</td> <td>gender = male AND marital status = singal AND birthday > 1960/1/1</td> </tr> <tr> <td>(2 and 3 and 5)</td> <td>gender = female AND marital status = singal AND birthday > 1970/1/1</td> </tr> <tr> <td>1</td> <td>gender = male</td> </tr> <tr> <td>2</td> <td>gender = female</td> </tr> <tr> <td>3</td> <td>marital status = singal</td> </tr> <tr> <td>4</td> <td>birthday > 1960/1/1</td> </tr> <tr> <td>5</td> <td>birthday > 1970/1/1</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table> <div style="text-align: right; margin-top: 10px;"> <input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/> </div>	Condition	Conditions Description	(1 and 3 and 4)	gender = male AND marital status = singal AND birthday > 1960/1/1	(2 and 3 and 5)	gender = female AND marital status = singal AND birthday > 1970/1/1	1	gender = male	2	gender = female	3	marital status = singal	4	birthday > 1960/1/1	5	birthday > 1970/1/1				
Condition	Conditions Description																				
(1 and 3 and 4)	gender = male AND marital status = singal AND birthday > 1960/1/1																				
(2 and 3 and 5)	gender = female AND marital status = singal AND birthday > 1970/1/1																				
1	gender = male																				
2	gender = female																				
3	marital status = singal																				
4	birthday > 1960/1/1																				
5	birthday > 1970/1/1																				
 Conditions Combination	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">Condition</td> <td style="width: 90%;"><input type="text" value="(2 and 3 and 5)"/></td> </tr> <tr> <td>Condition description</td> <td><input type="text" value="gender = female AND marital status = singal AND birthday > 1970/1/1"/></td> </tr> </table> <div style="text-align: right; margin-top: 10px;"> <input type="button" value="△"/> <input type="button" value="▽"/> </div>	Condition	<input type="text" value="(2 and 3 and 5)"/>	Condition description	<input type="text" value="gender = female AND marital status = singal AND birthday > 1970/1/1"/>																
Condition	<input type="text" value="(2 and 3 and 5)"/>																				
Condition description	<input type="text" value="gender = female AND marital status = singal AND birthday > 1970/1/1"/>																				
 Preview	<input type="button" value="SAVE 「Condition」"/> <input type="button" value="Preview"/> <input type="button" value="Cancel"/>																				

Fig. 14

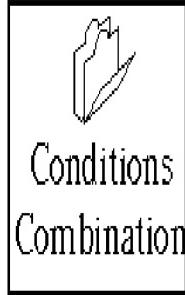
 Conditions Setup	<table border="1"> <thead> <tr> <th>Condition</th> <th>Conditions Description</th> </tr> </thead> <tbody> <tr> <td>((1 and 3 and...))</td> <td>(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)</td> </tr> <tr> <td>(1 and 3 and4)</td> <td>(gender = male AND marital status = singal AND birthday > 1960/1/1)</td> </tr> <tr> <td>(2and 3 and5)</td> <td>(gender = female AND marital status = singal AND birthday > 1970/1/1)</td> </tr> <tr> <td>1</td> <td>gender = male</td> </tr> <tr> <td>2</td> <td>gender = female</td> </tr> <tr> <td>3</td> <td>marital status = singal</td> </tr> <tr> <td>4</td> <td>birthday > 1960/1/1</td> </tr> <tr> <td>5</td> <td>birthday > 1970/1/1</td> </tr> <tr> <td></td> <td></td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>		Condition	Conditions Description	((1 and 3 and...))	(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)	(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)	(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)	1	gender = male	2	gender = female	3	marital status = singal	4	birthday > 1960/1/1	5	birthday > 1970/1/1				
	Condition	Conditions Description																						
	((1 and 3 and...))	(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)																						
	(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)																						
(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)																							
1	gender = male																							
2	gender = female																							
3	marital status = singal																							
4	birthday > 1960/1/1																							
5	birthday > 1970/1/1																							
 Conditions Combination	<div style="text-align: right;"> <input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/> </div>																							
	 Frequent Search	Condition ((1 AND 3 AND 4) OR (2 AND 3 AND 5))																						
		Condition description ((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1))																						
		<div style="text-align: right;"> <input type="button" value="SAVE 「Condition」"/> <input type="button" value="Preview"/> <input type="button" value="Cancel"/> </div>																						

Fig. 15

 Conditions Setup
 Conditions Combination
 Frequent Search
 Preview

searching conditions

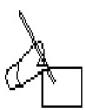
(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1)

number of matches 6

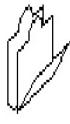
	Staff	Name	Gender	Singal	Birthday
<input checked="" type="checkbox"/>	0002	Lancy	Female	Singal	1976/10/8
<input checked="" type="checkbox"/>	0003	Judy	Female	Singal	1974/6/12
<input checked="" type="checkbox"/>	0008	Peter	Male	Singal	1968/6/30
<input checked="" type="checkbox"/>	0009	Leon	Male	Singal	1974/5/23
<input checked="" type="checkbox"/>	0014	Sandy	Female	Singal	1977/6/22
<input checked="" type="checkbox"/>	9001	Carol	Female	Singal	1977/10/12

Select Deselect SAVE 「Condition」 Adopt Delete

Fig. 16



Conditions



Conditions Combination



Frequent Search



Preview

Fig. 17

Conditions Setup	<table border="1"> <thead> <tr> <th>Condition</th> <th>Conditions Description</th> </tr> </thead> <tbody> <tr> <td>((1 and 3 and...))</td> <td>(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)</td> </tr> <tr> <td>(1 and 3 and4)</td> <td>(gender = male AND marital status = singal AND birthday > 1960/1/1)</td> </tr> <tr> <td>(2and 3 and5)</td> <td>(gender = female AND marital status = singal AND birthday > 1970/1/1)</td> </tr> <tr> <td>1</td> <td>gender = male</td> </tr> <tr> <td>2</td> <td>gender = female</td> </tr> <tr> <td>3</td> <td>marital status = singal</td> </tr> <tr> <td>4</td> <td>birthday > 1960/1/1</td> </tr> <tr> <td>5</td> <td>birthday > 1970/1/1</td> </tr> <tr> <td>6</td> <td>education = university</td> </tr> <tr> <td>7</td> <td>education = master</td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>		Condition	Conditions Description	((1 and 3 and...))	(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)	(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)	(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)	1	gender = male	2	gender = female	3	marital status = singal	4	birthday > 1960/1/1	5	birthday > 1970/1/1	6	education = university	7	education = master		
	Condition	Conditions Description																								
((1 and 3 and...))	(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)																									
(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)																									
(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)																									
1	gender = male																									
2	gender = female																									
3	marital status = singal																									
4	birthday > 1960/1/1																									
5	birthday > 1970/1/1																									
6	education = university																									
7	education = master																									
	<input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/>																									
Conditions Combination	Condition	7																								
	Condition decription	education = master																								
Frequent Search																										
Preview																										

Fig. 18

Conditions Setup	<table border="1"> <thead> <tr> <th>Condition</th> <th>Conditions Description</th> </tr> </thead> <tbody> <tr> <td>((1 and 3 and...))</td> <td>(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)</td> </tr> <tr> <td>(1 and 3 and4)</td> <td>(gender = male AND marital status = singal AND birthday > 1960/1/1)</td> </tr> <tr> <td>(2and 3 and5)</td> <td>(gender = female AND marital status = singal AND birthday > 1970/1/1)</td> </tr> <tr> <td>(6 or 7)</td> <td>(education = university OR education = master)</td> </tr> <tr> <td>1</td> <td>gender = male</td> </tr> <tr> <td>2</td> <td>gender = female</td> </tr> <tr> <td>3</td> <td>marital status = singal</td> </tr> <tr> <td>4</td> <td>birthday > 1960/1/1</td> </tr> <tr> <td>5</td> <td>birthday > 1970/1/1</td> </tr> <tr> <td>6</td> <td>education = university</td> </tr> <tr> <td>7</td> <td>education = master</td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>		Condition	Conditions Description	((1 and 3 and...))	(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)	(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)	(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)	(6 or 7)	(education = university OR education = master)	1	gender = male	2	gender = female	3	marital status = singal	4	birthday > 1960/1/1	5	birthday > 1970/1/1	6	education = university	7	education = master		
	Condition	Conditions Description																										
((1 and 3 and...))	(gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender=female ...)																											
(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)																											
(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)																											
(6 or 7)	(education = university OR education = master)																											
1	gender = male																											
2	gender = female																											
3	marital status = singal																											
4	birthday > 1960/1/1																											
5	birthday > 1970/1/1																											
6	education = university																											
7	education = master																											
	<input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/>																											
Frequent Search	<p>Condition ((1 AND 3 AND 4) OR (2 AND 3 AND 5))</p>																											
Preview	<p>Condition description ((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1))</p>																											

Fig. 19

Conditions
Setup

Conditions
Combination

Frequent
Search

Preview

Condition	Conditions Description
((1 and 3 and 4) or (2 and 3 and 5))	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR ((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1))
(1 and 3 and 4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)
(2 and 3 and 5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)
(6 or 7)	(education = university OR education = master)
1	gender = male
2	gender = female
3	marital status = singal
4	birthday > 1960/1/1
5	birthday > 1970/1/1
6	education = university
7	education = master

AND

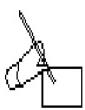
OR

DELETE

Condition (((1 AND 3 AND 4) OR (2 AND 3 AND 5)) AND (6 OR 7))

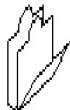
Condition description (((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1) (education = university OR education = master)))

Fig. 20



Conditions

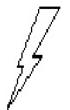
Setup



Conditions Combination



Frequent Search



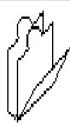
Preview

Fig. 21



Conditions

Setup



Conditions Combination



Frequent Search



Preview

Condition	Conditions Description
(1 and 3 and 4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)
(2 and 3 and 5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)
(6 or 7)	(education = university OR education = master)
1	gender = male
10	blood = 0
2	gender = female
3	marital status = singal
4	birthday > 1960/1/1
5	birthday > 1970/1/1
6	education = university
7	education = master
8	address beginning with Taipei
9	blood = A

Condition 9

Condition description | blood = A

Fig. 22



Conditions
Setup



Conditions
Combination



Frequent
Search



Preview

Condition	Conditions Description
((1and 3 and4) or (2and 3 and...	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR ...
(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)
(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)
(6 or 7)	(education = university OR education = master)
(9 or 10)	(blood = a OR blood = 0)
1	gender = male
10	blood = 0
2	gender = female
3	marital status = singal
4	birthday > 1960/1/1
5	birthday > 1970/1/1
6	education = university
7	education = master
8	address beginning with Taipei
9	blood = A

Condition

8

Condition

address beginning with Taipei

decription



Fig. 23

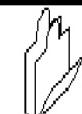
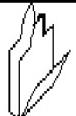
 Conditions Setup	<table border="1"> <thead> <tr> <th>Condition</th> <th>Conditions Description</th> </tr> </thead> <tbody> <tr><td>((1and 3 and4) or (2and 3 and...</td><td>((gender = male AND marital status = singal AND birthday >1960/1/1) OR ((</td></tr> <tr><td>((1and 3 and4) or (2and 3 and5))</td><td>((gender = male AND marital status = singal AND birthday >1960/1/1) OR ((</td></tr> <tr><td>((9 or 10) AND 8)</td><td>((blood = a OR blood = 0) AND address beginning with Taipei)</td></tr> <tr><td>(1 and 3 and4)</td><td>(gender = male AND marital status = singal AND birthday > 1960/1/1)</td></tr> <tr><td>(2and 3 and5)</td><td>(gender = female AND marital status = singal AND birthday > 1970/1/1)</td></tr> <tr><td>(6 or 7)</td><td>(education = university OR education = master)</td></tr> <tr><td>(9 or 10)</td><td>((blood = a OR blood = 0))</td></tr> <tr><td>1</td><td>gender = male</td></tr> <tr><td>10</td><td>blood = 0</td></tr> <tr><td>2</td><td>gender = female</td></tr> </tbody> </table>		Condition	Conditions Description	((1and 3 and4) or (2and 3 and...	((gender = male AND marital status = singal AND birthday >1960/1/1) OR ((((1and 3 and4) or (2and 3 and5))	((gender = male AND marital status = singal AND birthday >1960/1/1) OR ((((9 or 10) AND 8)	((blood = a OR blood = 0) AND address beginning with Taipei)	(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)	(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)	(6 or 7)	(education = university OR education = master)	(9 or 10)	((blood = a OR blood = 0))	1	gender = male	10	blood = 0	2	gender = female
	Condition	Conditions Description																						
	((1and 3 and4) or (2and 3 and...	((gender = male AND marital status = singal AND birthday >1960/1/1) OR ((
	((1and 3 and4) or (2and 3 and5))	((gender = male AND marital status = singal AND birthday >1960/1/1) OR ((
	((9 or 10) AND 8)	((blood = a OR blood = 0) AND address beginning with Taipei)																						
	(1 and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)																						
	(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)																						
	(6 or 7)	(education = university OR education = master)																						
	(9 or 10)	((blood = a OR blood = 0))																						
	1	gender = male																						
10	blood = 0																							
2	gender = female																							
 Conditions Combination	<table border="1"> <tbody> <tr><td>3</td><td>marital status = singal</td></tr> <tr><td>4</td><td>birthday > 1960/1/1</td></tr> <tr><td>5</td><td>birthday > 1970/1/1</td></tr> <tr><td>6</td><td>education = university</td></tr> <tr><td>7</td><td>education = master</td></tr> </tbody> </table>		3	marital status = singal	4	birthday > 1960/1/1	5	birthday > 1970/1/1	6	education = university	7	education = master												
	3	marital status = singal																						
	4	birthday > 1960/1/1																						
	5	birthday > 1970/1/1																						
	6	education = university																						
	7	education = master																						
	<input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/>																							
	 Frequent Search	Condition	(6 OR 7)																					
		Condition description	(education = university OR education = master)																					
	 Preview																							

Fig. 24

 Conditions
Setup

 Conditions
Combination

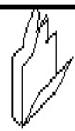
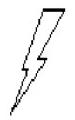
 Frequent
Search

 Preview

Condition	Conditions Description
((1 and 3 and 4) or (2 and 3 and...))	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR ((gender = female AND marital status = singal AND birthday > 1970/1/1) OR ((blood = a OR blood = 0) AND address beginning with Taipei) OR (education = university OR education = master)))
((9 or 10) and 8) or (6 or 7)	((blood = a OR blood = 0) AND address beginning with Taipei) OR (education = university OR education = master))
((1 and 3 and 4) or (2 and 3 and 5))	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR ((gender = female AND marital status = singal AND birthday > 1970/1/1) OR ((blood = a OR blood = 0) AND address beginning with Taipei)))
((9 or 10) AND 8)	((blood = a OR blood = 0) AND address beginning with Taipei)
(1 and 3 and 4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)
(2 and 3 and 5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)
(6 or 7)	(education = university OR education = master)
(9 or 10)	((blood = a OR blood = 0))
1	gender = male
10	blood = 0
2	gender = female
3	marital status = singal
4	birthday > 1960/1/1
5	birthday > 1970/1/1
6	education = university

Condition	((1 and 3 and 4) or (2 and 3 and 5)) AND (6 or 7))
Condition decription	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR ((gender = female AND marital status = singal AND birthday > 1970/1/1) AND (education = university OR education = master)))

Fig. 25

Conditions
SetupConditions
CombinationFrequent
Search

Preview

Condition	Conditions Description
((9 or 10) and 8) or (6 or 7)and...	((blood = A OR blood = 0) OR (education = university OR education = master)) AND ((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1))
((1and 3 and4) or (2and 3 and5))	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1))
((9 or 10) and 8) or (6 or 7))	((blood = a OR blood = 0) AND address beginning with Taipei) OR (education = university OR education = master)
((1and 3 and4) or (2and 3 and5))	((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1))
((9 or 10) AND 8)	((blood = a OR blood = 0) AND address beginning with Taipei)
(1and 3 and4)	(gender = male AND marital status = singal AND birthday > 1960/1/1)
(2and 3 and5)	(gender = female AND marital status = singal AND birthday > 1970/1/1)
(6 or 7)	(education = university OR education = master)
(9 or 10)	((blood = a OR blood = 0))
1	gender = male
10	blood = 0
2	gender = female
3	marital status = singal
4	birthday > 1960/1/1
5	birthday > 1970/1/1

AND

OR

DELETE

Condition (((9 or 10) AND 8) OR (6 or 7)AND((1 and 3 and 4) OR (2 and 3 and 5)) OR(6 OR 7)) ▲ ▼

Condition description (((blood = A OR blood = 0) OR (education = university OR education = master) AND ((gender = male AND marital status = singal AND birthday > 1960/1/1) OR(gender = female AND marital status = singal AND birthday > 1970/1/1)) OR (education = university OR education = master))) AND (((gender = male AND marital status = singal AND birthday > 1960/1/1) OR (gender = female AND marital status = singal AND birthday > 1970/1/1)) OR (education = university OR education = master)) ▲ ▼

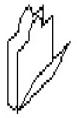
Fig. 26

< >		Go..		Add	Revise	Query ▽	Sort	Export	Print ▽	Sort	Save	Exit	
Sales S/O	<input type="text"/>	<input type="text"/>	Sales date	<input type="text"/> 19/12/2002		▽							
Order customer P/O	<input type="text"/>			Order state	<input type="text"/> order input								
Old system P/O	<input type="text"/>												
Customer	<input type="text"/>			...									
Salesman	<input type="text"/>			...	Sales area	<input type="text"/>		▽	Quotation No.	<input type="text"/>		▽	
Price term order	<input type="text"/>			Location	<input type="text"/>	...	Indutry	...	Currency	<input type="text"/>		▽	
Customer	<input type="text"/>			...									
(1)Sales items			(2)Freight		(3)Schedular		(4)Payment term						
										Price	<input type="text"/>		
										Discount	<input type="text"/>		
	Item No.	Level	Sale category	Unit	Quantity	Unit price	Subtotal	△					
▷ 1	ABA1T12-00-2	good	A	meter	32	\$5,200.00	\$166,400		<input type="checkbox"/>				
2	ABA1T12-00-2	good	A+	meter	2	\$5,800.00	\$11,600		<input type="checkbox"/>				
									<input type="checkbox"/>				
									<input type="checkbox"/>				
									<input type="checkbox"/>				

Fig. 27



Conditions



Conditions
Combination



Frequent Search



Preview

select	number	searching felds	Comparlosn	searching values
<input type="checkbox"/>	I		▽	▽
<input type="checkbox"/>	Sales	Years	△	
	Sales	S/O		
	Sales	Customer P/O		
	Sales	Unit Price		
	Sales	Quotation Number		
	Sales	Quotation Year		
	Sales	Sales Date		
	Sales	Statement of S/O		
	Sales	Category of Sales		
	Sales	Quality		
	Sales	Category of Commodity		
	Sales	Origin of S/O		
	Sales	Project		
	Sales	Uniform Number to Customer	▽	

Combination

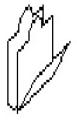
[Cancel](#)

Fig. 28



Conditions

Setup



Conditions
Combination



Frequent Search



Preview

Combination

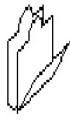
[Cancel](#)

Fig. 29



Conditions

Setup



Conditions
Combination



Frequent Search

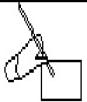


Preview

Combination

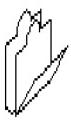
[Cancel](#)

Fig. 30



Conditions

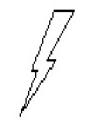
Setup



Conditions Combination



Frequent Search

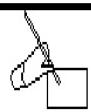


Preview

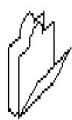
Combination

Cancel

Fig. 31



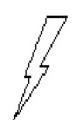
Conditions



Conditions Combination

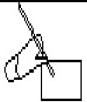


Frequent Search



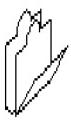
Preview

Fig. 32



Conditions

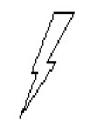
Setup



Conditions Combination



Frequent Search



Preview

Combination

[Cancel](#)

Fig. 33

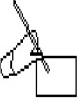
 Conditions Setup	<table border="1"> <thead> <tr> <th>Condition</th> <th>Conditions Description</th> </tr> </thead> <tbody> <tr> <td>((2 or 3) and1 and 4 and 5)</td> <td>((Sales area = Taipei or Sales area = shinchu) and Sales date = 90 days)</td> </tr> <tr> <td>(2 or 3)</td> <td>(Sales area = Taipei or Sales area = shinchu)</td> </tr> <tr> <td>1</td> <td>Sales area <= 90 days</td> </tr> <tr> <td>2</td> <td>Sales area = Taipei</td> </tr> <tr> <td>3</td> <td>Sales area = shinchu</td> </tr> <tr> <td>4</td> <td>Total Sales value > 10,000</td> </tr> <tr> <td>5</td> <td>Sale status ≠ Cancel</td> </tr> <tr> <td></td> <td></td> </tr> </tbody> </table>		Condition	Conditions Description	((2 or 3) and1 and 4 and 5)	((Sales area = Taipei or Sales area = shinchu) and Sales date = 90 days)	(2 or 3)	(Sales area = Taipei or Sales area = shinchu)	1	Sales area <= 90 days	2	Sales area = Taipei	3	Sales area = shinchu	4	Total Sales value > 10,000	5	Sale status ≠ Cancel		
	Condition	Conditions Description																		
	((2 or 3) and1 and 4 and 5)	((Sales area = Taipei or Sales area = shinchu) and Sales date = 90 days)																		
	(2 or 3)	(Sales area = Taipei or Sales area = shinchu)																		
1	Sales area <= 90 days																			
2	Sales area = Taipei																			
3	Sales area = shinchu																			
4	Total Sales value > 10,000																			
5	Sale status ≠ Cancel																			
 Conditions Combination																				
	 Frequent Search																			
	 Preview																			
	<input type="button" value="AND"/> <input type="button" value="OR"/> <input type="button" value="DELETE"/>																			
Condition ((2 or 3) and1 and 4 and 5)																				
Condition decription ((Sales area = Taipei or Sales area = shinchu) and Sales date = 90 days and Total Sales value > 10,000 and Sale status ≠ Cancel)	 																			

Fig. 34

Conditions
Setup

Conditions
Combination

Frequent
Search

Preview

searching conditions

((Sales area = Taipei or Sales area = shinchu) and Sales date = 90 days and Total Sales value > 10,000 and Sale status ≠ Cancel)

number of matches

53

	year	S/O	Sales date	Sales status	Sales area	Total sales
<input checked="" type="checkbox"/>	02	SA09230001	09/23/2002	Partial delevery	Taipei	46900
<input checked="" type="checkbox"/>	02	SA09190027	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190026	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190025	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190024	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190023	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190022	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190021	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190020	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190019	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190018	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190017	09/18/2002	S/O Input	Taipei	65000
<input checked="" type="checkbox"/>	02	SA09190016	09/18/2002	S/O Input	Taipei	65000

Select

Deselect

SAVE 「Condition」

Adopt

Delete

Fig. 35

Input the searching name	
Searching <input type="text" value="Sales Analysis 1"/>	
Open to others to use	<input type="radio"/> Yes <input checked="" type="radio"/> No
<input type="button" value="OK"/>	

Fig. 36

Sales				
	Caption	Sum	group	Δ
	✓ Year			
	✓ Sales order s/o			
	✓ Customer p/o			
	✓ Old system p/o			
▷	✓ Salesman			
	✓ Quotation year		(1)	
	✓ Quotation No.			
	✓ Sales date			
	✓ Order state		(2)	
	✓ Total sales value	✓		

Fig. 37

A57		▽	=					
	A	B	C	D	E	F	G	H
1	Year	S/O	Sales number	Sales status	Total sales Value	Sum of sales nember	Sum of sales status	
38	02	SA09230001	0006	Partial delevery	65000			
39	02	SA09190027	0006	Sales input	65000			
40	02	SA09190026	0006	Sales input	65000			
41	02	SA09190025	0006	Sales input	65000			
42	02	SA09190024	0006	Sales input	114140			
43	02	SA09190023	0006	Sales input	65000			
44	02	SA09190022	0007	Partial delevery	114140		169000	
45	02	SA09190021	0009	Partial delevery	114140			
46	02	SA09190020	2222	Sales input	114140	1855800	93800	
47	02	SA09190019	2222	Comfirm	65000	65000	65000	
48	02	SA09190018	2222	Sales input	114140	114840	114840	
49	02	SA09190017	2222	Complete	114140			
50	02	SA09190016	2222	Complete	114140		800300	
51	02	SA09190022	0007	Comfirm	65000		178000	
52	02	SA09190021	0009	Partial delevery	114140			
53	02	SA09190020	2222	Partial delevery	114140	18751900	18751900	
54					38115146	38115146	38115146	
55								
56								
57								
								▽

Fig. 38

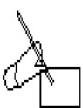
	Conditions
	Setup
	Conditions
	Combination
	Frequent Search
	Preview

Name	The latest usa	Accumulate usa times	Public ?	Δ
22	11/25/2002	2	No	
2	11/22/2002	1	No	
fds	09/18/2002	1	No	
dddd	09/18/2002	1	No	
2002 year	11/22/2002	1	Yes	
dd	09/18/2002	1	No	
02_2	11/22/2002	1	No	
ssdsdsds	11/25/2002	1	Yes	
fdfsdfdf	11/25/2002	1	Yes	
= A	11/26/2002	1	No	
AAA	11/26/2002	1	Yes	
ABC	11/26/2002	1	Yes	
Sales Analysis I	01/28/2002	1	Yes	
				▽

Searching Conditions

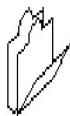
((Sales area = Taipei or Sales area = shinchu) and Sales date = 90 days and Total Sales value > 10,000 and Sale status ≠ Cancel)

Fig. 39



Conditions

Setup



Conditions Combination



Frequent Search



Preview

searching conditions

((Inaugural Date <= 365 and Gender = male) or (Gender = female and Inaugural Date <= 365))

number of matches

6

Select

Deselect

SAVE 「Condition」

Adopt

Delete

Fig. 40